DESCRIPTION: A PROFESSIONAL, MICRONUTRIENT PACKAGE FOR CONTAINER NURSERY SOIL MIXES AND GREENHOUSE PRODUCTION.

BENEFITS: APEX MICRONUTRIENT FORMULATION:
- Fine particle size ensures uniform distribution of micronutrients in soil blends.
- Only the highest quality minerals are utilized in this formulation, ensuring plant availability and safety.
- Should be incorporated on plants grown in soilless media.
- Availability of micronutrients throughout the growing season under most conditions.
- Cost effective replacement for other quality micronutrient products.

GUARANTEED ANALYSIS:
- Calcium (Ca) 2.40%
- Magnesium (Mg) 1.20%
- Sulfur (S) 13.00%
- Copper (Cu) 0.25%
- Iron (Fe) 13.00%
- Manganese (Mn) 1.50%
- Molybdenum (Mo) 0.0005%
- Zinc (Zn) 1.00%

Derived from Calcium Sulfate, Magnesium Sulfate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Sodium Molybdate, and Zinc Sulfate.

DIRECTIONS FOR USE:
1. APEX Micronutrient Formulation may be incorporated for plants grown in soilless media.
2. Reapplication in a single growing season is not necessary unless you are shifting up to a larger container. Please cut back on rate for shifting up in a single growing season.

SUGGESTED APPLICATION RATE:

<table>
<thead>
<tr>
<th>VOLUME OR AREA OF MIX</th>
<th>APPLICATION RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(incorporated in soil mix for potting up of shifting)</td>
<td>Nursery Stock (Pot Plants)</td>
</tr>
<tr>
<td>Per cubic foot</td>
<td>0.7 oz. (20 g) 4 level teaspoons</td>
</tr>
<tr>
<td>Per cubic yard</td>
<td>1.0 lb. (450 g) 2 cups</td>
</tr>
<tr>
<td>Per cubic meter</td>
<td>600 g (600 ml)</td>
</tr>
<tr>
<td>Per 100 square feet (to 6 inch depth)</td>
<td>2 lb. (900 g) 4 cups</td>
</tr>
<tr>
<td>Per square meter (to 15 cm depth)</td>
<td>50 g (50 ml)</td>
</tr>
</tbody>
</table>

APPLICATION PRECAUTIONS:
- APEX Micronutrient Formulation should not be used with any fertilizer that already contains a significant amount of micronutrients.
- The use of soil and tissue testing is recommended to maintain the correct nutrient balance prior to reapplication. Many conditions that appear to be nutrient deficiency may be due to problems such as: pH, cool weather and disease.
- Not recommended for topdress.
- Avoid inhaling dust. May cause irritation of eyes, nose, throat and skin. Do not rub eyes or mouth with hands. Use of a dust mask is recommended.
- CAUTION: Application of fertilizer materials containing Molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) that are toxic to ruminant animals.

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer’s option, as full discharge of seller’s liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

ITEM#7421825_micronutrient_R1-13-2010

This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

KEEP OUT OF REACH OF CHILDREN

CAUTION
HARMFUL IF SWALLOWED
DO NOT INHALE
25 LB. BAGS (11.3 Kg.)